06-19-01

Shu Lin, Jianlei Xie and Mark Alan Schultz

CHANGING A PLAYBACK SPEED FOR VIDEO PRESENTATION RECORDED IN A

PROGRESSIVE FRAME STRUCTURE FORMAT

PTO/SB/05 (11-00)

Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

PU010092 Attorney Docket No. Shu Lin et al.* First Inventor See Above**

EL781132745t

(Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS**

Assistant Commissioner for Paten ADDRESS TO: **Box Patent Application** Washington, DC 20231

Computer Program (Appendix)

CD-ROM or CD-R in duplicate, large table or

Express Mail Label No.

See MPE	P chapter 600 concerning utility patent application contents.	1
1. X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	
2.	Applicant claims small entity status. See 37 CFR 1.27.	
3. X	Specification [Total Pages 27] [preferred arrangement set forth below)	
,	Descriptive title of the invention Cross Reference to Related Applications	

- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
 Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. X] - Dra	wing(s) (35 U.S.C. 113)			
			[Total Pages		ı
a.	X	Newly executed (origina	al or copy)	60 (4)/	

Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Divisional

3.	Application Data Sheet. See 37 CFR 1.76
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or in an Application Data Sheet under 37 CFR 1.76:

Continuation

	8. Nucleotide and/or Amino Acid Sequence Submission				
	(if applicable, all necessary)				
	a. Computer Readable Form (CRF)				
	b. Specification Sequence Listing on:				
	i. CD-ROM or CD-R (2 copies); or				
	i i. 🔲 paper				
	c. Statements verifying identity of above copies				
	ACCOMPANYING APPLICATION PARTS				
	X Assignment Papers (cover sheet & document(s))				
ĺ	10. 37 CFR 3.73(b) Statement Power of Attorney				
į	11 English Translation Document (if applicable)				
	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
	13. Preliminary Amendment				
	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				

Request and Certification under 35 U.S.C. 122

or its equivalent.

Other:

of prior application No.:

(b)(2)(B)(i). Applicant must attach form PTO/SB/35

Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

Continuation-in-part (CIP)

16.

17.

The incorporation can only be relied upon when a portion has been madvertently offitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Co	ode Label	(Insert Custome	er No. or Atta	ach bar	code label he	or (v)	X	Correspondence ad	idress below
Name	Joseph	S. Tripo	11						
	THOMSON	multime	dia Li	cen	sing l	nc.			
Address							Indepe	ndence Wa	У
City	Princet			- 1	State	NJ			08543-5312
Country	USA			Tele	phone	(609) 73 ¹	1-9443	Fax	(609) 734- 9700

	Name (Print/Type)	Harvey D. Fried	Registration No. (Attorney/Agent)	28298
	Signature	THUMBU/JUDA	Date	June 18,2001
٠.	urden Hour Statement: This form	is actimated to take 0.2 hours to complete T	ime will vary depending upon the needs of the indiv	vidual case. Any commen

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OE	PAYMENT	

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Application Number	- (مريد
Filing Date	Herewith	22
First Named Inventor	Shu LIn et al.	
Examiner Name		333
Group Art Unit		
Attorney Docket No.	PU010092	

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpowments to:	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to: Deposit	Large Small Entity Entity						
Account Number 07-0832		Fee Paid					
Deposit THOMSON multimedia	Code (\$) Code (\$)						
Account Name Licensing, Inc.	105 130 205 65 Surcharge - late filing fee or oath						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Applicant claims small entity status.	139 130 139 130 Non-English specification						
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination						
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month						
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	;					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month						
101.0 (4)	118 1,390 218 695 Extension for reply within fourth month						
101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month						
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal						
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal						
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing						
	138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$)710.00	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional						
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)						
Total Claims 26 -20** = 6 × 18 = 108	143 440 243 220 Design issue fee						
Claims ————————————————————————————————————	144 600 244 300 Plant issue fee						
Multiple Dependent	122 130 122 130 Petitions to the Commissioner						
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)						
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	10.00					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))						
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))						
over original patent							
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)						
and over original patent	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 108.00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							

SUBMITTED BY		001		Complete (if applicable)			
Name (Print/Type)	Hayfyey	D. Fried		Registration No. (Attorney/Agent)	28,298	Telephone	609-734-9839
Signature	Mu	[4]////				Date -	June 18, 2001

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